

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (cancelled)

2. (previously presented) A semiconductor device which comprises external interface terminals and processing circuits, and which is fed with an operating power source when detachably set in a host equipment, wherein:

said external interface terminals include power source feeding terminals, an extraction detecting terminal, and other terminals;

said power source feeding terminals are long enough to keep touching corresponding terminals of the host equipment for, at least, a predetermined time period after separation of said extraction detecting terminal from a corresponding terminal of the host equipment;

said power source feeding terminals are formed to be longer in an extraction direction than said extraction detecting terminal; and

said power source feeding terminals are also made longer than said extraction detecting terminal on an insertion side of the extraction detecting terminal, and a

length by which said power source feeding terminals protrude in an insertion direction beyond said extraction detecting terminal is smaller than a length by which they protrude in the extraction direction.

3. (previously presented) A semiconductor device which comprises external interface terminals and processing circuits, and which is fed with an operating power source when detachably set in a host equipment, wherein:

said external interface terminals include power source feeding terminals, an extraction detecting terminal, and other terminals;

said power source feeding terminals are long enough to keep touching corresponding terminals of the host equipment for, at least, a predetermined time period after separation of said extraction detecting terminal from a corresponding terminal of the host equipment;

said power source feeding terminals are formed to be longer in an extraction direction than said extraction detecting terminal; and

when said semiconductor device has been set in the host equipment, each of said power source feeding terminals touches the corresponding terminal of the host equipment at two points along the extraction direction.

Claims 4-5 (cancelled)

6. (previously presented) A semiconductor device which comprises external interface terminals and processing circuits, and which is fed with an operating power source when detachably set in a host equipment, wherein:

said external interface terminals include power source feeding terminals, an extraction detecting terminal, and other terminals; and

said power source feeding terminals are long enough to touch corresponding terminals of the host equipment for, at least, 1.0 millisecond after separation of said extraction detecting terminal from a corresponding terminal of the host equipment, with respect to an extraction speed of 2.5 meters/second;

said power source feeding terminals are formed to be longer in an extraction direction than said extraction detecting terminal; and

said power source feeding terminals are also made longer than said extraction detecting terminal on an insertion side of the extraction detecting terminal, and a length by which said power source feeding terminals protrude in an insertion direction beyond said extraction detecting terminal is smaller than a length by which they protrude in the extraction direction.

7. (previously presented) A semiconductor device which comprises external interface terminals and processing circuits, and which is fed with an operating power source when detachably set in a host equipment, wherein:

said external interface terminals include power source feeding terminals, an extraction detecting terminal, and other terminals;

said power source feeding terminals are long enough to touch corresponding terminals of the host equipment for, at least, 1.0 millisecond after separation of said extraction detecting terminal from a corresponding terminal of the host equipment, with respect to an extraction speed of 2.5 meters/second; and

when said semiconductor device has been set in the host equipment, each of said power source feeding terminals touches the corresponding terminal of the host equipment at two points along an extraction direction.

Claim 8 (cancelled)